

P.F. UNIPOLARE - MULTINORMA

Cavi unipolari per posa fissa, resistenti all'olio, Style 1015 approvati AWM - MTW - TEW - HAR



CAVI PER POSA FISSA A NORME UL-CSA



DATI TECNICI

Raggio di curvatura minimo	4 x diametro cavo
Conduttore	Flessibile in rame rosso stagnato Classe 5
Isolamento	PVC Special Compound
Tensione di lavoro	MTW - AWM - TEW 600 V a.c. EN Uo/U 450/750 V a.c.
Rigidità dielettrica	2500V
Resistenza di isolamento	≥ 100 MΩ x km
Temperatura di esercizio	+ 105°C AWM - CSA - TEW + 90°C MTW + 70°C EN

APPLICAZIONI

Quadri elettrici
Cablaggi

RIFERIMENTO NORMATIVO



Resistenza all'olio
VDE 0472 Part. 803/B
IRM 902 - ASTM n.2



Resistenza alla fiamma
IEC 60332-1-2



Omologazione UL-CSA
cURus - AWM - TEW 105°C 600 V
CSA AWM 105°C 600 V
UL MTW 90°C 600 V
HAR 70°C 600 V

Codice articolo	AWG	Formazione n° x mmq	Diam. mm	Cu kg/km
CH000,50GV-M	21	1x0.50	2.5	5
CH000,50NE-M	21	1x0.50	2.5	5
CH000,50MA-M	21	1x0.50	2.5	5
CH000,50BL-M	21	1x0.50	2.5	5
CH000,50RO-M	21	1x0.50	2.5	5
CH000,50BI-M	21	1x0.50	2.5	5
CH000,50BI/BLSC-M	21	1x0.50	2.5	5
CH000,50GI-M	21	1x0.50	2.5	5
CH000,50BLSC-M	21	1x0.50	2.5	5
CH000,50VE-M	21	1x0.50	2.5	5
CH000,75GV-M	19	1x0.75	2.7	7
CH000,75NE-M	19	1x0.75	2.7	7
CH000,75MA-M	19	1x0.75	2.7	7
CH000,75GR-M	19	1x0.75	2.7	7
CH000,75BL-M	19	1x0.75	2.7	7
CH000,75RO-M	19	1x0.75	2.7	7
CH000,75BI-M	19	1x0.75	2.7	7
CH000,75BI/BLSC-M	19	1x0.75	2.7	7
CH000,75GI-M	19	1x0.75	2.7	7
CH000,75BLSC-M	19	1x0.75	2.7	7
CH000,75AR-M	19	1x0.75	2.7	7
CH000,75VE-M	19	1x0.75	2.7	7
CH000,75VI-M	19	1x0.75	2.7	7
CH001,0GV-M	18	1x1.0	2.9	9
CH001,0NE-M	18	1x1.0	2.9	9
CH001,0MA-M	18	1x1.0	2.9	9
CH001,0GR-M	18	1x1.0	2.9	9
CH001,0BL-M	18	1x1.0	2.9	9
CH001,0RO-M	18	1x1.0	2.9	9
CH001,0BI-M	18	1x1.0	2.9	9
CH001,0BI/BLSC-M	18	1x1.0	2.9	9
CH001,0GI-M	18	1x1.0	2.9	9
CH001,0BI/BLSC-M	18	1x1.0	2.9	9
CH001,0AR-M	18	1x1.0	2.9	9
CH001,0VE-M	18	1x1.0	2.9	9
CH001,0VI-M	18	1x1.0	2.9	9
CH001,5GV-M	16	1x1.5	3.2	14
CH001,5NE-M	16	1x1.5	3.2	14
CH001,5MA-M	16	1x1.5	3.2	14
CH001,5GR-M	16	1x1.5	3.2	14
CH001,5BL-M	16	1x1.5	3.2	14
CH001,5RO-M	16	1x1.5	3.2	14
CH001,5BI-M	16	1x1.5	3.2	14
CH001,5BI/BLSC-M	16	1x1.5	3.2	14
CH001,5GI-M	16	1x1.5	3.2	14
CH001,5BLSC-M	16	1x1.5	3.2	14
CH001,5AR-M	16	1x1.5	3.2	14
CH001,5VE-M	16	1x1.5	3.2	14
CH001,5VI-M	16	1x1.5	3.2	14
CH002,5GV-M	14	1x2.5	3.6	23
CH002,5NE-M	14	1x2.5	3.6	23
CH002,5MA-M	14	1x2.5	3.6	23
CH002,5GR-M	14	1x2.5	3.6	23
CH002,5BL-M	14	1x2.5	3.6	23
CH002,5RO-M	14	1x2.5	3.6	23
CH002,5BI-M	14	1x2.5	3.6	23
CH002,5BI/BLSC-M	14	1x2.5	3.6	23
CH002,5GI-M	14	1x2.5	3.6	23
CH002,5BLSC-M	14	1x2.5	3.6	23
CH002,5AR-M	14	1x2.5	3.6	23
CH002,5VE-M	14	1x2.5	3.6	23
CH004,0GV-M	12	1x4	4.1	36
CH004,0NE-M	12	1x4	4.1	36
CH004,0MA-M	12	1x4	4.1	36
CH004,0GR-M	12	1x4	4.1	36
CH004,0BL-M	12	1x4	4.1	36
CH004,0RO-M	12	1x4	4.1	36
CH004,0BI-M	12	1x4	4.1	36
CH004,0BI/BLSC-M	12	1x4	4.1	36
CH004,0GI-M	12	1x4	4.1	36
CH004,0BLSC-M	12	1x4	4.1	36
CH004,0AR-M	12	1x4	4.1	36
CH004,0VE-M	12	1x4	4.1	36

Codice articolo	AWG	Formazione n° x mmq	Diam. mm	Cu kg/km
CH006,0GV-M	10	1x6	4.7	54
CH006,0NE-M	10	1x6	4.7	54
CH006,0MA-M	10	1x6	4.7	54
CH006,0GR-M	10	1x6	4.7	54
CH006,0BL-M	10	1x6	4.7	54
CH006,0RO-M	10	1x6	4.7	54
CH006,0BI-M	10	1x6	4.7	54
CH006,0BI/BLSC-M	10	1x6	4.7	54
CH006,0GI-M	10	1x6	4.7	54
CH006,0BLSC-M	10	1x6	4.7	54
CH006,0AR-M	10	1x6	4.7	54
CH006,0VE-M	10	1x6	4.7	54
CH010GV-M	8	1x10	6.4	90
CH010NE-M	8	1x10	6.4	90
CH010MA-M	8	1x10	6.4	90
CH010GR-M	8	1x10	6.4	90
CH010BL-M	8	1x10	6.4	90
CH010RO-M	8	1x10	6.4	90
CH010BI-M	8	1x10	6.4	90
CH010BI/BLSC-M	8	1x10	6.4	90
CH010BLSC-M	8	1x10	6.4	90
CH016GV-M	6	1x16	8.3	144
CH016NE-M	6	1x16	8.3	144
CH016MA-M	6	1x16	8.3	144
CH016GR-M	6	1x16	8.3	144
CH016BL-M	6	1x16	8.3	144
CH016RO-M	6	1x16	8.3	144
CH016BI-M	6	1x16	8.3	144
CH025GV	4	1x25	9.7	225
CH025NE	4	1x25	9.7	225
CH025MA	4	1x25	9.7	225
CH025GR	4	1x25	9.7	225
CH035GV	2	1x35	11.0	315
CH035NE	2	1x35	11.0	315
CH050GV	1	1x50	13.2	450
CH050NE	1	1x50	13.2	450
CH070GV	2/0	1x70	15.3	630
CH070NE	2/0	1x70	15.3	630
CH095GV	3/0	1x95	17.5	855
CH095NE	3/0	1x95	17.5	855
CH120GV	4/0	1x120	19.1	1080
CH120NE	4/0	1x120	19.1	1080

AR = arancio
BI = bianco
BI/BLSC = bianco/blu scuro RAL 5010
BL = blu RAL 5015
BLSC = blu scuro RAL 5010
GI = giallo
G/V = giallo/verde
GR = grigio
MA = marrone
NE = nero
RO = rosso
VE = verde

N.B.

Sezioni 0.5 mm, 0.75 mm, 1 mm, 16 mm NON ARMONIZZATI
Colorazioni Giallo - Verde - Bianco/Blu NON ARMONIZZATI